

**REMARKS**

In this Preliminary Amendment, new claims 12-22 have been added to the application to further define Applicant's contribution to the art. No new matter has been introduced by any of the changes made. An early and favorable action is hereby earnestly solicited.

**REQUEST FOR PRIORITY DOCUMENT ACKNOWLEDGEMENT**

The Notice Of Allowability mailed September 22, 2006 noted that Applicant had not previously submitted a copy of the European priority application No. 03300045.6. Applicant respectfully points out that the European priority application was previously submitted and was received by the Patent and Trademark Office.

Applicant respectfully requests that the Patent and Trademark Office acknowledge receipt of the certified copy of European priority application No. 03300045.6 to which this application claims priority. A certified copy of European application No. 03300045.6 was mailed to the Patent Office on November 4, 2003 in this application and was received in the Patent Office on November 10, 2003. Applicant encloses copies of the original transmittal letter which accompanied the submission of the certified copy of European application No. 03300045.6, the first three pages of the certified copy which bear the application No. 03300045.6, and the return receipt post card indicating the certified copy of European priority application No. 03300045.6, was, in fact, received by the Patent and Trademark Office.

Should any questions arise concerning the application, the Examiner is invited to call the Applicants' attorneys at the number listed below.

Dated: December 20, 2006

Respectfully submitted,

By 

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The attached documents  
are exact copies of the  
European patent application  
described on the following  
page, as originally filed.

Les documents fixés à  
cette attestation sont  
conformes à la version  
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**Patentanmeldung Nr.    Patent application No.    Demande de brevet n°**

03300045.6

Der Präsident des Europäischen Patentamts;  
Im Auftrag

For the President of the European Patent Office

Le Président de l'Office européen des brevets  
p.o.

**R C van Dijk**

Anmeldung Nr:  
Application no.: 03300045.6  
Demande no:

Anmeldetag:  
Date of filing: 01.07.03  
Date de dépôt:

Anmelder/Applicant(s)/Demandeur(s):

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Bezeichnung der Erfindung/Title of the invention/Titre de l'invention:  
(Falls die Bezeichnung der Erfindung nicht angegeben ist, siehe Beschreibung.  
If no title is shown please refer to the description.  
Si aucun titre n'est indiqué se référer à la description.)

CONTROL CIRCUIT AND PROCESS FOR A CATHODE RAY TUBE DISPLAY CONTROL APPARATUS

In Anspruch genommene Priorität(en) / Priority(ies) claimed /Priorité(s)  
revendiquée(s)  
Staat/Tag/Aktenzeichen/State/Date/File no./Pays/Date/Numéro de dépôt:

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Am Anmeldetag benannte Vertragsstaaten/Contracting states designated at date of  
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL  
PT RO SE SI SK TR LI

**CONTROL CIRCUIT AND PROCESS FOR A CATHODE RAY TUBE DISPLAY  
CONTROL APPARATUS**

**BACKGROUND OF THE INVENTION**

**1. Field of the Invention**

This invention relates generally to a control apparatus of a low-cost multi-frequency cathode ray tube (CRT) display such as a computer monitor and, more specifically, to a control circuit of the high voltage power supply of the CRT.

**2. State of the Art**

The tube of a CRT display typically comprises a screen biased at the anode voltage of the tube. The cathode of the tube is provided for emitting a video-modulated beam of electrons toward the screen. Horizontal and vertical deflection yokes deflect the electron beam so that it sweeps a predetermined area of the screen. The video modulation of the intensity of the electron beam during the sweeping of the screen enables displaying a picture on the screen.

FIG. 1 schematically represents a known control apparatus of a low-cost multi-frequency monochrome CRT display having an anode 4 and a cathode 6. Such a control apparatus is for example described in the "Nouveau guide de télévision en couleurs", issued by the Syndicat de Constructeurs d'Appareils de Radio et de Télévision (SCART), pages 197-202, concerning the